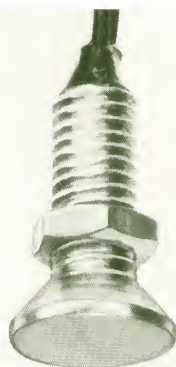
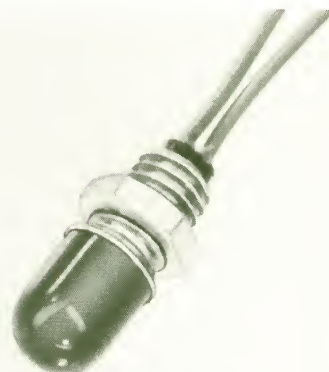




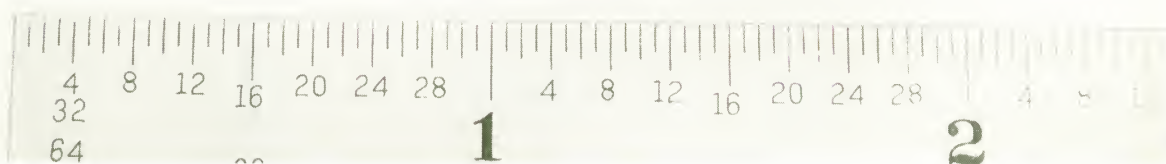
Flat, .200" dia. lens can be engraved



Flush-mounting model gives unobstructed panel surface.



Domed-lens model has wide visibility



## Long Life Indicator Lights for 5 or 28 volts

*For aerospace, military, utility, process panels, computer consoles, instruments*

These tiny indicator lights are the logical choice to overcome size and weight restrictions in aerospace, data processing, instrumentation, and other control panels.

Their long life—16,000 hours for the 28-volt model, 60,000 hours for the 5-volt—usually matches that expected of the equipment in which they are installed. Unusually rugged filaments contribute to the long life. So does the integral molding of lamp and lens into a stainless steel case. This makes each unit lastingly moisture-proof. This complete seal and the miniature size make it more expedient to replace the unit, rather than relamp it, should one ever burn out.

At an approximate weight of 0.002 pounds, it would take more than 30 of these units to equal an ounce. Their small diameter means that 4 can be mounted in a little over one square inch of panel space.

The three styles have 10-32 mounting studs and stranded wire leads. All three are available as 28-volt or 5-volt models. In lens color, three standard and four others cover the useful spectrum of choices.

Maximum visibility from above, below or either side—180° in any plane—is the special advantage of this domed lens model. Lens measures  $\frac{1}{32}$ " diameter and projects  $\frac{1}{32}$ " in front of the panel. See full characteristics on reverse for L10000 (5-volt) and L10400 (28-volt). 5-volt type designed to MIL-L-6723 drawing MS-25446 available as type L20046.



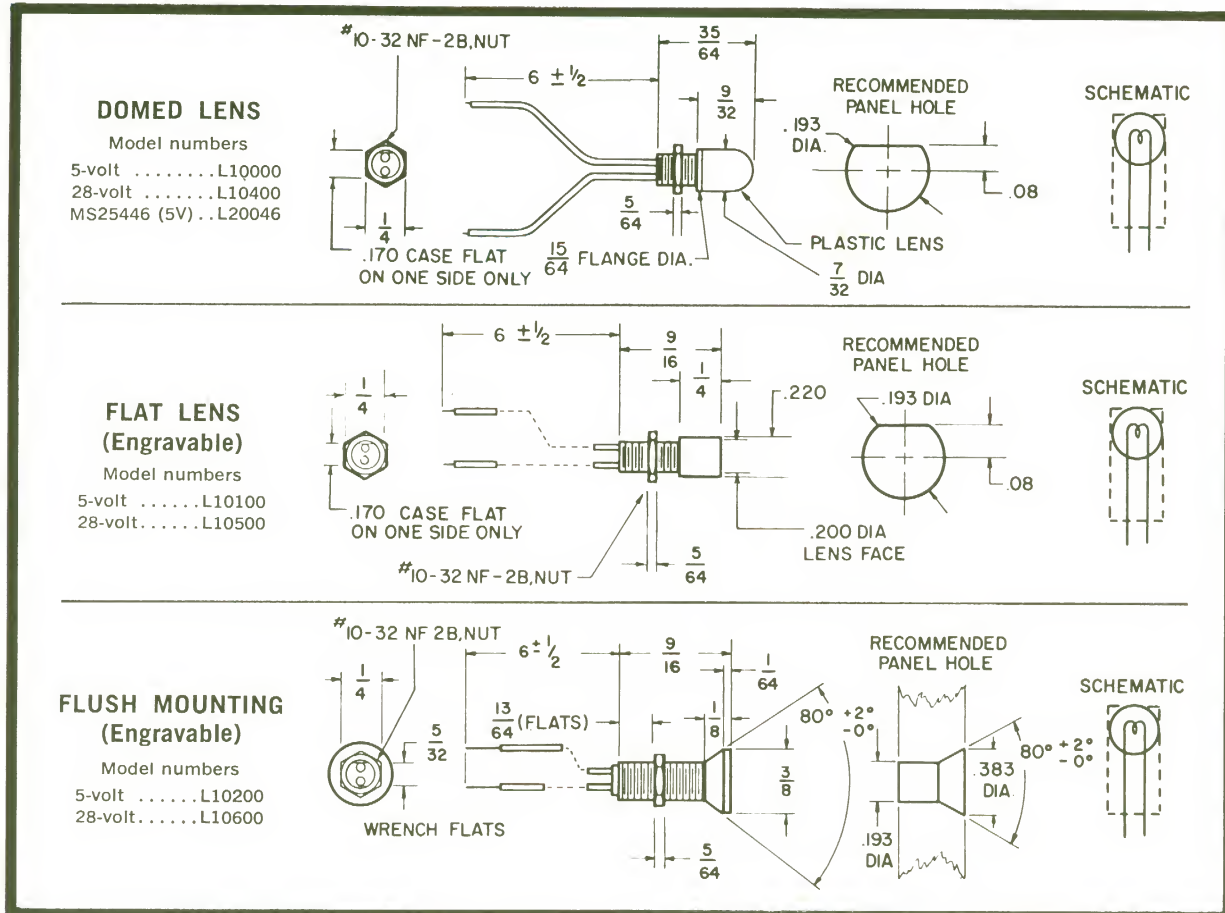
This model features a flat circular lens that can be engraved with one or two  $\frac{1}{8}$ " numbers or letters. Lens measures 0.200" and the stainless steel lens cap extends  $\frac{1}{4}$ " from the panel. See full characteristics on reverse for L10100 (5-volt) and L10500 (28-volt).



Flush mounting for a neat looking panel. Lens surface can be engraved. Stainless steel lens ring measures  $\frac{3}{8}$ ". See full characteristics on reverse for L10200 (5-volt) and L10600 (28-volt).



Tolerances: fractions  $\pm 1/64$ , decimals  $\pm .005$



## GENERAL CHARACTERISTICS

	5-volt	28-volt
Current, amperes	0.060	0.024
Life, avg. hours	60,000 (6,000 at 6.3 volts)	16,000
Lens material	Acrylic plastic	Polycarbonate

Weight, pounds.....0.002 approx.  
Leads.....Two, #26 stranded, insulated  
Case material.....Stainless steel  
Mounting.....Single 10-32 stud, secured with  
hexnut,  $\frac{1}{4}$ " across flats  
by  $\frac{3}{4}$ " thick.  
Engraving . . . One or two  $\frac{1}{8}$ " digits or letters. (Not  
available on domed lens models)

## LENS COLOR DESIGNATIONS

	Industrial Types				MIL-R-6723 TYPES (5-volts only)	
	5-volt Models L10000, L10100, L10200		28-volt Models L10400, L10500, L10600		All except Clear are translucent	
	Translucent	Transparent	Translucent	Transparent	Control SW Type L20046	MS25446 #
*RED	R	R1	R	R1	—02	—4
*GREEN	G	G3	—	G1	—03	—3
*AMBER	AM1	AM	—	AM1	—	—
WHITE	W	—	W	—	—01	—5
YELLOW	Y	—	Y	—	—05	—6
BLUE	BL	BL4	BL	BL1	—06	—2
CLEAR	—	C	—	C	—07	—7

\* Standard Colors

## ORDERING INFORMATION

For each model desired, please state quantity, model number and lens color designation. EXAMPLE: To order fifty of the flush mounting 28-volt models with transparent amber lens:

50 L10600AM1



CONTROL SWITCH DIVISION  
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